UPPER TRISHULI-1 HEP (216MW)			
Client	Doosan Heavy Industries & Construction		
DHI's Subcontractor	Power Construction Corporation of China		
REPLY COMMENT			
Subcontractor	Power Construction Corporation of China		
Incoming Document			
Title of the Document	**Reinforcement Drawing of Inlet Structure of Diversion Tunnel**		
Document/Drawing No.	UT1-C-010-CVL-DG-42004 (4 sheets)	Revision	0B
Review Document No.	**UT1-HEP-DHI-PC-D-0180**	Reviewed Note No.	**RN-0100**
Received Date	**26.03.2022**	Review status	**RR**
Outgoing Document			
Previous Reply No.	N/A	Previous Reply Date.	**N/A**
Reply No.	RC-0011	Reply date	**10.04.2022**

Comments

1. A detail shall be shown how the waterstop at the expansion joint between the Diversion Tunnel Intake Structure and the concrete lining of the Diversion Tunnel will be integrated into the reinforcement bars.

Reply: Accept.

2.The embedded "Air vent steel pipes" foreseen in the deck of the Diversion Tunnel Intake Structure have a diameter of 400mm as indicated in doc. ref.: UT1-C-010-CVL-DG-42008 "Outline drawing of inlet structure of diversion tunnel". This is in contradiction to spacing of the reinforcement bars, which is 200mm. A detail shall be elaborated and shown in the respective documents how the embedded "Air ventilation steel pipes" will be integrated into the reinforcement and how the reinforcement bars will be arranged in this area.

Reply: Accept.

3. Applicable comments of review notes RN-0094 and RN-0095 are also valid for this review note.

Reply: Accept.